

Date: Thursday, 3/8/2007 1:20:06 PM
User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : SADDLE KIT
Job Number : 31129	
Estimate Number : 10532	
P.O. Number : <i>N/A</i>	Part Number : K10003
This Issue : 3/8/2007 S.O. No. : <i>N/A</i>	Drawing Number : K10003
Prsht Rev. : NC	Project Number : <i>N/A</i>
First Issue : <i>N/A</i> Type : SMALL /MED FAB	Drawing Revision : C
Previous Run : 30779	Material : <i>N/A</i>
Written By : _____	Due Date : 3/30/2007 Qty: 8 Um: Each
Checked & Approved By : <i>[Signature]</i>	
Comment : Est : I 03.01.16 Reformat: Incorporated D205-641-011 KJ/RF Est : J 06-07-25 As per DSI 9344 JLM Est : K 06.11.17 Per K10003 Rev C KJ Est Rev: L 07.01.12 Document Record for copying bluefile rmv KJ	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1
Pick Packing Kit

2.0	D2570	Bushing
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Comment: Qty.: 24.0000 Each(s)/Unit Total : 192.0000 Each(s)
Bushing
Pick:

Qty	Part Number	Description	Batch
24	D2570	Bushing	<i>D31224 (171x) W B30811 (21x) L</i>

3.0	D2571	Saddle, Fwd, Out
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)
Saddle, Fwd, Out
Pick:

Qty	Part Number	Description	Batch
1	D2571	Saddle	<i>B30592 - X [Signature] 04/15/22</i>

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Job Number: 31129

Part Number: K10003

Job Number:



Seq. #:

Machine Or Operation:

Description :

4.0

D2572

Saddle, Fwd, In



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Saddle, Fwd, In

Pick:

Qty	Part Number	Description	Batch
1	D2572	Saddle	B31146 (3x) + B31714 (5x) +

5.0

D2573

Saddle, Aft, Out



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Saddle, Aft, Out

Pick:

Qty	Part Number	Description	Batch
1	D2573	Saddle	B30594 -

6.0

D2574

Saddle, Aft, In



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Saddle, Aft, In

Pick:

Qty	Part Number	Description	Batch
1	D2574	Saddle	B30595 (2x) + B31718 (2x) -

7.0

D27361

Lug Assembly



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Lug Assembly

Pick:

Qty	Part Number	Description	Batch
1	D2736-1	Bracket	B29783 (3x) - B31225 (5x) +

8.0

D27363

Lug Assembly



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Lug Assembly

Pick:

Qty	Part Number	Description	Batch
1	D2736-3	Bracket	B30453 -

Signature: [Handwritten Signature] Date: 3/8/07/15/22

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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Seq. #:

Machine Or Operation:

Description :

9.0

D2747

Set Screw



Comment: Qty.: 4.0000 Each(s)/Unit Total : 32.0000 Each(s)

Set Screw

Pick:

Qty	Part Number	Description	Batch
4	D2747	Socket Head Set Screw	B31300-1

10.0

D2876

Saddle Spacer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 16.0000 Each(s)

Saddle Spacer

Pick:

Qty	Part Number	Description	Batch
2	D2876	Spacer	B312274

11.0

D2877

Saddle Spacer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 16.0000 Each(s)

Saddle Spacer

Pick:

Qty	Part Number	Description	Batch
2	D2877	Spacer	B30055-1

12.0

D2968041

Tow Ring



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Tow Ring

Pick:

Qty	Part Number	Description	Batch
1	D2968-041	Tow Ring	B297914

13.0

D35331

Set Screw



Comment: Qty.: 2.0000 Each(s)/Unit Total : 16.0000 Each(s)

Set Screw

Batch: B28093-1

14.0

AN46A

Bolt



Comment: Qty.: 16.0000 Each(s)/Unit Total : 128.0000 Each(s)

Bolt

Pick:

M140245-

PS 7/15/22

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

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Job Number:



Seq. #:

Machine Or Operation:

Description :

Qty	Part Number	Description	Batch
16	AN4-6A	Bolt	M102115 ✓

15.0

AN446A

Bolt



Comment: Qty.: 4.0000 Each(s)/Unit Total : 32.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description	Batch
4	AN4-46A	Bolt	M102985 ✓

16.0

AN451A

Bolt



Comment: Qty.: 8.0000 Each(s)/Unit Total : 64.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description	Batch
8	AN4-51A	Bolt	M103684 ✓

17.0

AN612A

Bolt



Comment: Qty.: 8.0000 Each(s)/Unit Total : 64.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description	Batch
8	AN6-12A	Bolt	M103915 ✓

18.0

AN960JD416

Washer



Comment: Qty.: 32.0000 Each(s)/Unit Total : 256.0000 Each(s)

Washer

Pick:

Qty	Part Number	Description	Batch
32	AN960JD416	Washer	M102929 ✓

19.0

AN960JD616

Washer



Comment: Qty.: 8.0000 Each(s)/Unit Total : 64.0000 Each(s)

Washer

Pick:

Qty	Part Number	Description	Batch
8	AN960JD616	Washer	M103395 ✓

EP 12/05/22

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: ☒ Date: 07/05/24
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Part Number: K10003

Job Number:



Seq. #:

Machine Or Operation:

Description:

20.0

AN9704

Washer



Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s)

Washer

Pick:

Qty	Part Number	Description	Batch
1	AN970-4	Washer	F1103344

21.0

MS21042L4

Nut



Comment: Qty.: 29.0000 Each(s)/Unit Total: 232.0000 Each(s)

Nut

Pick:

Qty	Part Number	Description	Batch
29	MS21042L4	Nut (or MS21042-4)	M102552

07/05/22

22.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



C207105124(8)



Comment: INSPECT KITS 100% FOR COMPLETENESS

10/10/24 (8)

23.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: REV: 4

07/05/24(8)

24.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

07/05/24

Job Completion



12/07/05.24

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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NOTE: Date & initial all entries

DART

DESIGN #	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED PH	APPROVED #	DRAWING NO. K10003	REV. C SHEET 1 OF 1
DATE 06.11.07		TITLE SADDLE KIT	SCALE NTS
A	00.06.01	NEW ISSUE	
B	00.11.22	ADD D2707-041 OPTION	
C	06.11.07	ADD D3533-1	

RELEASED

06.11.13 #

THIS KIT CONTAINS PARTS AND PAPERWORK APPLICABLE TO THE FOLLOWING SKIDTUBE AND SADDLE INSTALLATIONS:

AIRCRAFT	INSTALLATION
BELL 205/210/212/412	D205-634-011 D205-634-015
BELL 204	D204-635-011

THE FOLLOWING PARTS SHOULD BE USED PER THE RELEVANT DRAWINGS AND THE FOLLOWING TABLE (REF):

PART NUMBER	K10003	D205-634-011 D205-634-015	D204-635-011
D205-641-011	1	1	1
D2570	16	16	16
D2571	1	1	1
D2572	1	1	1
D2573	1	1	1
D2574	1	1	1
D2747	4	4	4
D2876	2	2	2
D2877	2	2	2
D2707-041 (or D2968-041)	1	1	1
D3533-1	2	2	2
AN4-51A	8	8	8
AN4-6A	16	16	16
AN6-12A	8	8	8
AN960JD416	32	32	32
AN960JD616	8	8	8
*AN960JD1016	1	1	1
AN970-4	1	1	1
MS21042-4 (OR L4)	25	25	25

* REQUIRED WITH D2707-041 ONLY

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